

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L55	2	"20060037435"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 13:40
S1	2	"20060207389"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 08:48
S2	1935	Outokumpu.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 08:48
S3	26	(Seppo near3 Heimala).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 08:48
S4	15	(Mikko near3 Ruonala).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 08:48

S5	31	S3 or S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 08:49
S6	7	"5108495"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 09:33
S7	7	"4152142"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 09:33
S8	6	"3632308"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 09:33
S9	17	"3868440"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 09:33

S10	2	"2000313924"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 09:33
S11	5	"2004050925"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 09:33
S12	9	"2363969"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 09:33
S13	52	S6 or S7 or S8 or S9 or S10 or S11 or S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 09:58
S14	2	WO "2004050925"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 10:11



S20	3	"5616168"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 10:33
S21	1	WO "0149890"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 10:37
S22	7	"4484730"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 10:37
S23	79	S13 or S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 10:38
S24	43	(S14 or S15 or S16 or S17 or S18 or S19 or S20 or S21 or S22) not S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 10:38

S25	2	"5616168".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 10:40
S26	6	"4613365"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 10:44
S27	128	S24 or S23 or S25 or S16 or S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 10:46
S28	81	(S2 not S27) and copper near10 smelt\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 10:46
S29	209	S28 or S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 11:12

S30	1528	75/424,429,643,718,726,740,743,744.ccls. not S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 11:13
S31	118	S30 and copper near10 smelt\$4 and (sulfide or sulphide or chalcopyrite or pyrite or "CuFeS.sub.2") and slag	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 11:15
S32	76	S30 and copper near10 smelt\$4 same (leach\$4 or conversion or cementation) and (sulfide or sulphide or chalcopyrite or pyrite or "CuFeS.sub.2")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 11:18
S33	124	copper near10 smelt\$4 same (leach\$4 or conversion or cementation) and (sulfide or sulphide or chalcopyrite or pyrite or "CuFeS.sub.2") and (silicate or ferrite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 11:19
S34	93	copper near5 smelt\$4 same (leach\$4 or conversion or cementation) and (sulfide or sulphide or chalcopyrite or pyrite or "CuFeS.sub.2") and (silicate or ferrite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 11:19

S35	27	Baczek.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 11:45
S36	106	S30 and copper near10 smelt\$4 and (sulfide or sulphide or chalcopyrite or pyrite or "CuFeS.sub.2") and slag not S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 11:54
S37	473	S36 or S35 or S34 or S33 or S32 or S31 or S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:10
S38	4311	423/23-46.ccls. not S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:10
S39	0	423/23-46.ccls. not S37 and copper near5 smelt\$4 and (leach\$4 or conversion or cementation) and (sulfide or sulphide or chalcopyrite or pyrite or "CuFeS.sub.2") and (silicate or ferrite) and slag near5 (leach\$4 or conversion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:11



S40	621	75/424,429,643.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:11
S41	1	423/23-46.ccls. not S37 and copper near5 smelt\$4 and (leach\$4 or conversion or cementation) and (sulfide or sulphide or chalcopyrite or pyrite or "CuFeS.sub.2") and (silicate or ferrite) and slag same (leach\$4 or conversion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:11
S42	43	75/424,429,643.ccls. and copper near5 smelting and slag same (leach\$4 or conversion or cementation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:12
S43	4	S42 not (S41 or S37)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:13
S44	477	S43 or S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:14

S45	1832	C22B015/\$4.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:14
S46	380	C22B003/04.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:14
S47	472	C22B003/44.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:14
S48	612	C22B007/04.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:14
S49	1324	M25-A01B	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:14

S50	10903	M25-B\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:14
S51	3736	M25-C\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:14
S52	796	M25-E02	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:14
S53	3463	M25-G08\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:15
S54	47	((S45 or S46 or S47) and S48) not S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:16

S55	1749	((S49 or S50 or S51 or S52) and S53) not (S54 or S44)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:17
S56	240	S55 and slag	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:18
S57	103	S55 and slag and smelt\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:18
S58	150	S57 or S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:18
S59	134	75/424.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:19

S60	161	75/429.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:20
S61	52	75/429.ccls. and copper same smelt\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:20
S62	16	75/429.ccls. and copper same smelt\$4 and slag same (leach\$4 or cementation or conversion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:21
S63	60	(Pekka near2 Hannlala).in. or (Ilkka near2 Kojo).in. or (Risto near2 Saarinen).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:22
S64	22	S63 and copper near10 smelt\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:22

S65	1	WO "03025236"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:25
S66	1	WO "0009772"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/20 12:25

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